

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 03/01213

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: F15B 11/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: F16B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 4328906 A1 (LIEBHERR-AERO-TECHNIK GMBH), 2 March 1995 (02.03.95), figures 1,2	1-5
Y	--	6-17
X	EP 1213486 A2 (BELL S.R.L.), 12 June 2002 (12.06.02), figure 1	1-5
Y	--	6-17
Y	DE 10021823 A1 (LINDE AG), 8 November 2001 (08.11.01), figures 1-4	6-17
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☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "B" earlier application or patent but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

22 Sept. 2003

Date of mailing of the international search report

15 -10- 2003

Name and mailing address of the ISA/
Swedish Patent Office
Box 5055, S-102 42 STOCKHOLM
Facsimile No. +46 8 666 02 86

Authorized officer

Lena Nilsson / MRo
Telephone No. +46 8 782 25 00

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Patent document cited in search report			Publication date	Patent family member(s)	Publication date
DE	4328906	A1	02/03/95	NONE	
EP	1213486	A2	12/06/02	IT RE20000125 A NO 20015478 A	05/06/02 06/06/02
DE	10021823	A1	08/11/01	NONE	